

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 53251/L471

APPLICATION NO. (If known 37 CFR 1.5\ CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE 13 August 2003 (13.08.2003) INTERNATIONAL APPLICATION NO. PCT/US2004/026367 INTERNATIONAL FILING DATE 13 August 2004 (13.08.2004) TITLE OF INVENTION HIGH DURABILITY STRUCTURES OF AMORPHOUS ALLOY AND A METHOD OF FORMING APPLICANT(S) FOR DO/EO/US Neil Paton et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.

This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). h ☐ has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. is attached hereto. a. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. 🔯 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). ☐ have been communicated by the International Bureau. ☐ have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned) 9. 10. 🗆 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1,414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION 105 it 105 it	1.5)	INTERNATIONAL APP PCT/US2004/			ATT	53251	OCKET NUMBER /L471
20. Other items or information:	<u> </u>						
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The following fees are submitted	CALC	ULATIONS	PTO USE ONLY				
21. Basic national fee (37 CFR	⊠ Basic national fee (37 CFR 1.492(a))						
22. Examination fee (37 CFR 1 If the written opinion prepared by ISA report prepared by IPEA/US indicate 33(1)-(4). All other situations.	¢	¢200.00					
23. X Search fee (37 CFR 1.492)	b))				p	\$200.00	
If the written opinion of the ISA/US of prepared by IPEA/US indicates all cl Search fee (37 CFR 1.445(a)(2)) has	been paid o	n the international applica	ation to	o the			
USPTO as an International Searchin International Search Report prepare the Office or previously communicate	by an ISA	other than the US and pro	 ovided	to			
All other situations	\$400 · · · · \$500	\$	\$100.00				
TOTAL OF 21, 22	2 and 23 =				\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
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Total claims 8	- 20 =	0	x	\$50.00	\$	\$0.00	
Independent 3	- 3=	0	x	\$200.00	\$	\$0.00	· •
Multiple Dependent Claims (if applicable)						*** ** 0.00	· · · · · · · · · · · · · · · · · · ·
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$730.00	
Applicant claims small entity state	is. See 37 C			_	\$	\$365.00 \$365.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	4000100	·
	<u> </u>	TOTAL NATION	IAL F	EE =	\$	\$365.00	
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